



U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety

Minneapolis Certificate Management Section
6020 28th Avenue South Room 101
Minneapolis, MN 55450-2700

November 18, 2025

Ms. Kelcy Schachle
Airforms, LLC
3650 West Aviation Ave.
Wasilla, Alaska 99654

Dear Ms. Schachle:

In accordance with title 14, Code of Federal Regulations (14 CFR), part 21, "Certification Procedures for Products and Articles," subpart K, "Parts Manufacturer Approvals," the FAA has found that the design data, which Airforms, LLC based on test and computation as submitted in your letter dated September 30, 2025, meet the airworthiness requirements of 14 CFR applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Airforms, LLC has established the quality system required by § 21.307, "Quality System," at 3650 West Aviation Ave., Wasilla, Alaska 99654. Accordingly, the FAA hereby grants Parts Manufacturer Approval (PMA) to Airforms, LLC for production of the replacement articles listed in the enclosed Supplement No. 106.

You are reminded that the provisions of 14 CFR parts 21 and 45, noted in our PMA letter of approval dated August 3, 2022, also apply to the enclosed PMA Listing—Supplement No. 106. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

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For Carlton N. Cochran
Manager, Minneapolis Certificate Management Section, AIR-864
Aviation Safety

Enclosure
PMA Listing—Supplement No. 106



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Airforms LLC
3650 W. Aviation Ave
Wasilla, AK 99654

PMA No. PQ2644CE
Supplement No. 106
Date 11/18/2025

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
LH Side Baffle Assembly	AF13651-002	13651-102	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
RH Side Baffle Assembly	AF13654-004	13654-004	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
LH FWD Baffle Assembly	AF13661-004	13661-004	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
LH FWD Cylinder Wrap Baffle Assy	AF13661-0004	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
LH Spinner Baffle Assembly	AF13668-004	13668-004	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
RH FWD Inboard Baffle Assembly	AF13669-005	13669-005	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
RH FWD Outboard Baffle Assy	AF13669-0005	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
RH Rear Lower Baffle Assembly	AF13675-001	13675-001	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
RH Spinner Baffle Assembly	AF13677-004	13677-004	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
FWD Center Brace Assembly	AF13834-002	13834-002	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
LH Rear Baffle Assembly	AF14139-002	14139-002	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
RH Rear Baffle Assembly	AF14141-002	14141-002	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
LH Rear Oil Cooler Baffle Assy	AF14143-001	14143-001	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
LH Rear Cylinder Wrap Baffle Assy	AF14176-002	14176-002	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13651-0023	13651-102	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13654-0043	13654-102	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13661-0042	13661-110	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13661-0046	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13661-00042	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Seal	AF13668-0042	13668-107	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13668-0043	13668-117	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13669-0058A	13681-001	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13669-0058B	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13669-0058C	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13669-0059	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13669-0060	13669-114	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Seal	AF13669-0005C	13669-115	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13677-0042	13677-107	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF13677-0043	13677-116	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF14139-0022	14139-101	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF14139-0023	14139-105	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal Plate	AF14139-0024	14139-106	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF14141-0022	14141-101	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Seal	AF14141-0024	14141-107	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal Plate	AF14141-0025	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22
Seal	AF14176-0022	Modification Article	Test and Computations per 14 CFR 21.303 <u>MDL No: 406</u> <u>Rev: N/C</u> <u>Date: 09/19/2025 or later</u> FAA-approved revisions	Cirrus Design Corporation	SR22

-----End of Listing-----

GENERAL NOTES:

Provide minor design changes in a manner as determined by the cognizant FAA certification branch. Process major design changes to drawings and specifications in the same manner as that for an original FAA PMA.

The FAA accepted the instructions for continued airworthiness (ICA) approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.


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for Gregory S. DiLibero
Manager, West Certification Branch
Compliance & Airworthiness Division
Aircraft Certification Section

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for Carlton N Cochran
Manager, Minneapolis Certificate Management
Section AIR-864
Aviation Safety